T and D Loses of SEBs

1498. SHRI SURENDRA LATH: Will the Minister of POWER be pleased to state:

(a) whether Government are aware of the increasing losses sustained by the Electricity Boards at Transmission and Distribution stages;

(b) if so, the Transmission and Distribution losses sustained by each SEBs during last three years; and

(c) the measures adopted by Government to reduce Transmission and Distribution losses?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) Yes, Sir.

(b) A statement indicating the year-wise and State-wise Transmission & Distribution losses from 1997-98 to 1999-2000 is enclosed. (See below)

(c) In order to upgrade the sub-transmission and distribution network with the objective of accomplishing reduction of transmission and distribution (technical and commercial) losses, reduction in cash losses by State Electricity Boards/Utilities and supply of reliable and interruption free power, the Government of India introduced the Accelerated Power Development Programme (APDP) in February, 2001 now rechristened and Accelerated Power Development and Reforms Programme (APDRP). The APDRP includes upgradation of sub-transmission and distribution network, energy audit activities and metering in a phase manner.

Statement

Percentage Transformation, Transmission & Distribution losses (including commercial losses such as pilferage etc.) in SEBs/EDs

(%)

REGION/SEB/ED	1997-98	1998-99	1999-2000*
Northern Region:			
Haryana (HVPN)	34.04	35.33	38.28
Himachal Pradesh	20.13	26.11	22.41
Jammu & Kashmir	49.95	47.64	44.90
Punjab	18.94	18.11	8.40
Rajasthan (RRVPNL)	26.41	29.53	30.44

REGION/SEB/ED	1997-98	1998-99	1999-2000*
Uttar Pradesh (UPPCL)	26.18	30.23	39.83
Chandigarh	22.38	22.48	24.70
DVB (Delhi)	47.91	43.71	46.29
Western Region:			
Gujarat	21.57	20.83	21.59
Madhya Pradesh	19.58	19.87	32.38
Maharashtra	18.75	18.41	32.28
D&N Haveli	12.90	15.37	31.69
Goa	31.02	30.40	27.56
Daman & Diu	14.69	21.83	11.33
Southern Region:			
Andhra Pradesh	32.14	34.09	37.13
Karnataka(KPTCL)	19.31	30.45	38.22
Kerala	18.73	17.18	17.05
Tamil Nadu	17.29	17.22	16.83
Lakshadweep	15.70	12.78	10.13
Pondicherry	13.56	10.44	12.25
Eastern Region:			
Bihar	16.26	24.80	21.43
Orissa (GRIDCO)	50.10	36.72	5.62@
Sikkim	22.87	12.44	12.07
West Bengal	19.67	23.73	27.79
A&N Island	20.59	20.03	16.52
North Eastern Region:			
Assam	27.32	38.72	38.96
Manipur	21.09	59.55	62.06
Meghalaya	12.28	19.66	27.66
Nagaland	29.79	26.52	32.32
Tripura	31.11	26.82	29.63
Arunachal Pradesh	34.10	30.60	47.12
Mizoram	46.84	44.79	47.63
All India (Utilities)	**24.79**	**26.45**	**30.93**

*-Provisional

@-for 1999-2000 in case of Orissa the losses are for GRIDCO only.